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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,537	08/26/2003	Takeshi·Ikuta	SN-US020421	2269
22919	7590 01/07/2005		. EXAM	INER
SHINJYU GLOBAL IP COUNSELORS, LLP			LANGDON, EVAN H	
	REET, NW, SUITE 700 ON, DC 20036-2680		ART UNIT	PAPER NUMBER
	,		3654	
			DATE MAILED: 01/07/200.	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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## **Advisory Action**

 Application No.	Applicant(s)	·
10/647,537	IKUTA, TAKESHI	
Examiner	Art Unit	
Evan H Langdon	3654	

THE REPLY FILED 16 December 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

Examin	nation (RCE) in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
a) 🛚	The period for reply expires <u>3</u> months from the mailing date of the final rejection.
ь) 🗌	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
nave beer 37 CFR 1 (b) above	An one of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee in filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in the corresponding to the final rejection, even if timely filed, may reduce any attent term adjustment. See 37 CFR 1.704(b).
	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 87 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2.🛛 7	The proposed amendment(s) will not be entered because:
(a)	★ they raise new issues that would require further consideration and/or search (see NOTE below);
(b)	☐ they raise the issue of new matter (see Note below);
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d)	they present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: See Continuation Sheet.
3. [ A	Applicant's reply has overcome the following rejection(s):
	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:
	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
	For purposes of Appeal, the proposed amendment(s) a) $\boxtimes$ will not be entered or b) $\square$ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
7	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed:
	Claim(s) objected to:
	Claim(s) rejected: 1-12.
	Claim(s) withdrawn from consideration:
8. 🗌 .	The drawing correction filed on is a) □ approved or b) □ disapproved by the Examiner.
9. 🗌 1	Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)
10.	Other: Kathy Matecki KATHY MATECKI
	KATHY MATECKI SUPERVISORY PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) TECHNOLOGY CENTER 3600 Part of Paper No. 010305

<sup>--</sup> The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Continuation Sheet (PTOL-303) 10/647,537

Application No.

Continuation of 2. NOTE: The limitations re. said first recessed portion being formed where said conical portion meets said cylindrical portion, said first recessed portion being recessed relative to said second portion and said cylindrical portion, is an example of a new issue requiring further consideration and/or search.